

CUSTOM BX6730

25X1D

Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3

Next 22 Page(s) In Document Exempt

NOTES ON MISSION # BX6733 //OPTIONS 16AUG66
Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3

SUN
T.D. 29 OCT 67 1110L.

PRI 127 SEC 129

PILOT F.M. D.S.

ROUTE: PRIMARY "BX 6730"

OPTION: BSC 22B 1-A,2-B

ROUTE USED: ROUTE 6730

R-81 RECEIVED AS FULL PROGRAM.
NOT PUNCHING REQUIRED.

ABBREVIATED DCOMF GENERATION CHECK LIST
 Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3
 ///CUSTOM ROUTE CONCEPT WITH OPTIONS///

ITEM	START	TIME/L	TIME REQ	# PER REQ	REMARKS
25X1A					
<input checked="" type="checkbox"/> RECEIVE MESSAGE [REDACTED] VIA TELETYPE ///MISSION ALERT///	✓H-24:00	.	.	.	1
<input checked="" type="checkbox"/> RECEIVE MESSAGE [REDACTED] VIA TELETYPE (MP #1) ///CANNED ROUTE W/OPTIONS)	✓H-24:00	.	.	.	2
<input checked="" type="checkbox"/> RECEIVE MESSAGE [REDACTED] VIA 1004 (MP#2) ///FLT PLAN W/ OPTIONS & WIND///	✓H-24:00	,****CP.	.	.	3
<input checked="" type="checkbox"/> REVIEW PRE-MISSION ACTIVITY CHECK LIST	✓H-24:00	.	00:30	. 01 EA .I&II	4
<input checked="" type="checkbox"/> PROVIDE HANGAR & COCKPIT ACCESS ROSTER TO SECURITY (4 EA)	✓H-24:00	.	.	.II	5
<input checked="" type="checkbox"/> ASSIGN INS POINTS & FILL OUT INS LOAD SHEETS (TO & FROM COMMON POINT ONLY)	✓H-24:00	.	01:00	. 01 EA .C	6
<input checked="" type="checkbox"/> ANNOTATE MAP STRIP INCLUDING ALL OPTIONS	✓H-24:00	.	08:00	. 02 EA .A&B	7
<input checked="" type="checkbox"/> PREPARE ROUTE STUDY MAP WITH OPTIONS	✓H-24:00	.	00:30	. 01 EA .D	8
9 ATTEND COMMANDER'S INITIAL MISSION BRIEFING NA.	✓H-23:30	.	.	. 01 EA .D	9
<input checked="" type="checkbox"/> PROVIDE DCM WITH FUEL LOAD DATA	✓H-23:30	.	.	. 01 EA .D	10
<input checked="" type="checkbox"/> START PREPARATION OF ROUTE OVERLAY WITH ALL OPTIONS	✓H-23:30	.	00:30	. 01 EA .I,II & AUTO	11
<input checked="" type="checkbox"/> CHECK INS LOAD SHEET & HOLD FOR OPTION NOTIFICATION	✓H-23:00	.	00:30	. 01 EA .D	12
25X1A <input checked="" type="checkbox"/> PREPARE [REDACTED] MESSAGE - CHECK - GIVE TO CP FOR ADDITIONAL INFO	✓H-23:00	.	02:00	. 02 EA .C & D	13
<input checked="" type="checkbox"/> PRE-FLIGHT PROJECTOR EQUIPMENT IN BOTH AIRCRAFT NA.	✗H-22:30	.	00:30	. 01 EA .II	14
<input checked="" type="checkbox"/> PREPARE ''A'' CODE SHEET (FOR COMM & FLT FOLLOWING)	✓H-22:30	.	00:30	. 01 EA .D	15
25X1A <input checked="" type="checkbox"/> PREPARE [REDACTED] MESSAGE FOR A & B CODES, CHECK & SUBMIT TO CP	✓H-22:00	.	.	. 01 EA .D	16
25X1A <input checked="" type="checkbox"/> RECEIVE MESSAGE [REDACTED] VIA TELETYPE ///EWS & SIP SETTINGS///	✓H-22:00	.	.	.	17
<input checked="" type="checkbox"/> START PREPARATION OF BACK-UP MAPS INCLUDING ALL OPTIONS	✓H-22:00	.	04:00	. 01 EA .C	18
<input checked="" type="checkbox"/> PROVIDE COMM & ROUTE INFO (A CODE SHEET)	✓H-21:30	.	.	.	19
<input checked="" type="checkbox"/> START PREPARATION OF EMERGENCY MAP (OMIT OPTIONS PORTION)	✓H-21:00	.	01:00	. 01 EA .D	20
<input checked="" type="checkbox"/> DELETE RESTRICTED EMERGENCY AIRFIELDS FROM MAIN LIST (R-71)	✓H-21:00	.	.	. 01 EA .II	21
<input checked="" type="checkbox"/> PROVIDE WX WITH EMERGENCY BASE LIST (2 EA)	✓H-21:00	.	.	. 01 EA .II	22
<input checked="" type="checkbox"/> OBTAIN CURRENT FLIGHT INFORMATION PUBLICATIONS (2 EA)	✓H-21:00	.	.	. 01 EA .II	23
25X1A <input checked="" type="checkbox"/> PREPARE (ZEROX/ERASE) LET-DOWN PLATES & ASSEMBLE INTO PACKETS (2 EA)	✓H-20:30	.	02:00	. 01 EA .I&II	24
25X1A <input checked="" type="checkbox"/> OBTAIN [REDACTED] FROM CP, CHECK & MAKE ZEROX COPIES (02 EA)	✓H-20:00	.	00:30	. 01 EA .NLT H-12:15	25

****CP = NOTIFY COMMAND POST WHEN ITEM COMPLETED

AS OF 16 AUG 67

ABBREVIATED DCOMF GENERATION CHECK LIST

Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3
 ABBREVIATED DCOMP GENERATION CHECK LIST - CON'T

///CUSTOM ROUTE CONCEPT WITH OPTIONS///

ITEM 25X1A

- ✓ RETURN 02 EA COPIES OF [REDACTED] TO CP
 - ✓ PREPARE TAPE RECORDERS (INTELL, DICTET & BRIEFING)
 - ✓ PROVIDE OPS WITH LET-DOWN PLATES FOR NOTAMS.
 - ✓ ANNOTATE ROUTE OVER-LAY
 - ✓ PREPARE LET-DOWN PLATES FOR PHOTO COPYING
 - ✓ OBTAIN COMMO DATA SHEETS FROM COMMO (04 EA) 25X1A
 - ✓ REVIEW ROUTE MATERIAL FOR BRIEFING CAPT [REDACTED]
 - ✓ PUT ROUTE OVERLAY ON BRIEFING CHART
 - ✓ ATTEND PILOT BRIEFING //INITIAL//
 - ✓ REMOVE TAPES FROM RECORDER UNTIL FINAL BRIEFING
 - ✓ PREPARE COVER MAP (REGULAR PAPER) IF NECESSARY
 - ✓ ACCURACY CHECK OF MAP STRIP BEFORE ANNOTATION OF BACK-UP MAPS
 - ✓ CONDUCT ROUTE STUDY FOR PILOTS
 - START PREPARATION OF RB GRAPHS
 - ✓ ANNOTATE BACK-UP MAPS INCLUDING ALL OPTIONS 25X1A
 - ✓ DCOMI PLOTS SAM SITES ON EMERGENCY MAP 25X1A
 - ✓ RECEIVE MESSAGE [REDACTED] VIA TELETYPE (MP #3) //FINAL FLT PLAN DATA//
 - ✓ OBTAIN EMERGENCY MAP FROM DCOMI & HOLD FOR OPTION NOTIFICATION 25X1A
 - ✓ RECEIVE MESSAGE [REDACTED] VIA 1004 //PACKAGE V/H// FULL PROGRAM
 - PUNCH CARDS FOR PACKAGE PROGRAM IF NOT SENT WITH OPTIONAL R-81
 - ✓ PREPARE MATERIALS FOR PHOTO WORK
 - ✓ PREPARE COMMO SHEETS FOR FRAME MOUNTING & MNTNG IN AC
 - ✓ PROVIDE 1004 PRINT-OUT OF V/H TO PACKAGE PERSONNEL
 - ✓ FINAL CHECK OF MAP STRIP WITH OPTIONS BEFORE PHOTO COPYING
 - ✓ RELEASE MAP STRIP FOR PHOTO COPYING
 - ✓ PHOTO COPY MAP STRIP WITH ALL OPTIONS (FOR BRIEFING) only "BX6730"
- ****CP = NOTIFY COMMAND POST WHEN ITEM COMPLETED

AS OF 16 AUG 67

	START	TIME/L	TIME	REQ #	PER REQ	REMARKS	
	✓.H-19:30	.	.	. 01 EA	.NLT H-12:00	D	1
	✓.H-19:00	****CP.	00:30	. 01 EA	.II		2
	✓.H-18:30	.	.	. 01 EA	.II		3
	✓.H-18:30	.	. 01:00	. 02 EA	.AUTO & II		4
	✓.H-18:30	.	. 01:00	. 01 EA	.I		5
	✓.H-18:00	.	.	.	.NLT H-12:00		6
	✓.H-17:30	.	. 00:20	. 01 EA	.D		7
	✓.H-17:10	.	.	. 01 EA	.II		8
	✓.H-17:00	.1810	.	. 02 EA	.D&II		91825L
	✓.H-16:00	.	.	.	.II		10
	✓.H-16:00	.	. 00:30	. 01 EA	.II		11
	✓.H-16:00	.	. 01:00	. 02 EA	.A,B,C		12
	✓.H-16:00	.	. 02:00	. 01 EA	.D		13
	✓.H-15:30	.	. 02:00	. 01 EA	.II		14
	✓.H-15:00	.	. 08:00	. 03 EA	.A,B,C		15
	✓.H-15:00	.	. 01:00	. 01 EA	.DCOMI		16
	✓.H-15:00	.	.	.	.NLT H-15:00		17
	✓.H-14:00	.	.	.	.		18
	✓.H-12:30	****CP.	.	.	.NLT H-12:30		19
	✓.H-12:30	.	. 01:00	. 01 EA	.AUTO		20
	✓.H-12:00	.	. 02:30	. 01 EA	.I		21
	✓.H-12:00	.	. 00:30	. 01 EA	.		22
	✓.H-11:30	****CP.	.	. 01 EA	.II		23
	✓.H-10:00	.	. 00:30	. 01 EA	.NLT H-09:30		24
	✓.H-09:30	.	. 01:00	. 01 EA	.NLT H-09:30		25
	✓.H-09:30	.	. 04:00	. 01 EA	.I NO LET-DOWNS		26

ABBREVIATED DCOMP GENERATION CHECK LIST - CON'T

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ITEM 25X1A

	START	TIME/L	TIME	REQ #	PER REQ	REMARKS	
✓1 RECEIVE MESSAGE [REDACTED] //OPTION SELECTION//	✓H-06:00	.0510NLT H-06:00	12141
✓2 COMPLETE INS LOAD SHEET & CHECK ACCURACY	✓H-06:00	.0510	.00:30	.	01 EA	.	2
✓3 EDIT MAP STRIP & MAKE OPTION SELECTION	✓H-06:00	.0510	.00:20	.	02 EA	.	3
✓4 FINAL CHECK OF MAP STRIP BEFORE PHOTO COPYING	✓H-05:40	.0530	.00:10	.	02 EA	.	40455
✓5 PHOTO COPY MAP STRIP & PROCESS FILM STRIP FOR AIRCRAFT PROJECTOR (2EA)	✓H-05:30	.0540	CP. 04:00	.	01 EA	.I 0455-	5
✓6 PROVIDE LOAD SHEET TO INS	✓H-05:30	.0540	CP.	.	01 EA	.PHOTO II	60615
✓7 EDIT & ATTACH BACK-UP MAPS TO FRAMES	✓H-05:00	.0610	.02:00	.	02 EA	.	7
✓8 RECEIVE FINAL FLT PLAN WITH WX & CORRECT OPTION SELECTION	✓H-05:00	****CP.	.	.	.	.OR ASAP	8
✓9 COMPLETE PREPARATION OF RB GRAPHS (FINAL FLT PLAN)	.H-05:00	.	.00:30	.	01 EA	.II	9
✓10 PREVIEW FILM STRIP IN BRIEFING ROOM Focus PROBLEM.	✓H-04:30	.0640	.00:30	.	02 EA	.D & RE-SHOOTING	10
✓11 PREPARE OVERLAY OF ROUTE TO BE FLOWN WITH PROPER OPTIONS	✓H-04:30	.	.00:30	.	01 EA	.II	11
✓12 RE-SET RECORDERS & PUT UP ROUTE OVERLAY	✓H-04:00	.0710	.00:15	.	01 EA	.II	12
✓13 COMPLETE EMERGENCY MAP BY ADDING OPTION PORTION & ATTACH TO FRAME	✓H-03:30	.0740	.00:30	.	01 EA	.C	13
✓14 ATTEND PILOT BRIEFING //FINAL //	✓H-03:30	.0740	.	.	03 EA	.D,II&A	14 0810
✓15 REMOVE TAPES FROM RECORDER UNTIL DE-BRIEFING	✓AFTER	.	.	.	01 EA	.II NLT H-01:40	15
✓16 OBTAIN INS COMEBACK COPIES & RE-CHECK WITH FLIGHT PLAN	✓H-03:00	.0810	.00:15	.	01 EA	.C	16
✓17 LOAD DCOMP MATERIAL IN BOTH AIRCRAFT	.H-01:30	.0940	CP. 00:30	.	02 EA	.PHOTO I & II	17
✓18 PREPARE PROJECTOR IN CP FOR FLT FOLLOWING	.H-01:00	.1010	.	.	01 EA	.II	18
✓19 PREPARE MOBIL KIT & CAMERA	.H-01:00	.1010	.	.	01 EA	.I	19
✓20 MOBILE DUTIES	.H-00:40	.1030	.00:45	.	01 EA	.II	20
✓21 PROVIDE FLIGHT FOLLOWING ASSISTANCE IN CP DURING FLIGHT	.H-00:05	.1105	.	.	01 EA	.C	21

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ABBREVIATED DCOMF GENERATION CHECK LIST - CON'T
///CUSTOM ROUTE CONCEPT WITH OPTIONS///

ITEM	START	TIME/L	TIME	REQ #	PER REQ	REMARKS	
1 REMOVE DCOMF MATERIAL FROM SECONDARY AIRCRAFT	.H+01:30 .	.	00:10	.	01 EA	.II	1
2 INITIATE COMMO DATA LINK CHECK	.L-01:00 .	.	00:10	.	01 EA	.AUTO	2
3 MOBILE DUTIES	.L-00:30 .	.	.	.	01 EA	.II	3
4 REMOVE DCOMF MATERIAL FROM PRIMARY AIRCRAFT	.L+00:10 .	.	00:10	.	01 EA	.II	4
5 RE-SET RECORDERS & PUT UP OVERLAY	.L+00:30 .	.	00:05	.	01 EA	.II	5
6 CONDUCT PILOT DE-BRIEFING //SENSITIVE//	.L+00:45 .	.	00:15	.	02 EA	.B&II	6
7 CONDUCT PILOT DE-BRIEFING //MAINTAINENCE//	.L+01:00 .	.	.	.	01 EA	.B&II	7
8 PREPARE MESSAGE R-118 //MISSION REPORT//	.L+02:00 .	.	01:00	.	01 EA	.B NLT L+03:00	8
9 PACKAGE & DELIVER RECORDING TAPE, FILM STRIP TO SECURITY 25X1A	.L+02:00 .	.	00:30	.	01 EA	.II BY L+04:00	9
10 TRANSMIT SC& DM, PDP8-EDIT DATA VIA 1004 //MESSAGE [REDACTED] /	.L+03:30 .	****CP.	01:00	.	01 EA	.AUTO BY L+04:0010	
11 TRANSMIT SIP DATA VIA 1004 //MESSAGE [REDACTED] 25X1A	.L+04:30 .	****CP.	.	.	01 EA	.AUTO BY L+24:0011	
12 SECURE FLIGHT PLANNING AREA	.L+05:00 .	.	.	.	.	.	12

****CP = NOTIFY COMMAND POST WHEN ITEM COMPLETED

3.75IPS
4 TR STEREO
SIDE 1 2

TAPE RECORDING LOG

MISSION BX6733
DATE 29/30 OCT 67
T.O. 1110L

COUNTER	TIME	DESCRIPTION	
0000	1810	INITIAL BRIEFING INTRODUCTION	PRIMARY ROUTE = "BX6730" 0000
0017	-	WX DMZ QUESTIONABLE	OPTION ROUTE BSC 22B 1-B,2-A
0064	-	INTELL	
0067	-	COMMO DATA	
0082	-	EMERGENCY PROCEDURES.	
0105	-	COMMENTS BY CO	
0121	1822	END OF INITIAL BRIEFING	0125
0121	0740	FINAL BRIEFING INTRODUCTION	FOR ROUTE "6730" 0125
0147	-	STATUS OF PRIMARY AC	
0152	-	STATUS OF SECONDARY A	
0161	-	MISC COMMENTS PACK, INS, EWS, ARC-50.	
0167	07	END OF FIRST PORTION OF FINAL BRIEFING	0175
0169	-	INTRODUCTION TO SECOND PORTION OF FINAL BRIEFING	
0170	-	ROUTE STUDY BY FLIGHT PLANNING USING FILM STRIP	
0328	-	WX "EXCELLENT PROSPECT"	
0458	-	INTELL	0479
0461	-	FLIGHT DETAILS: DEPARTURES, AR'S, ARRIVALS	
0484	-	COMMENTS BY CO	
0486	0810	END OF FINAL BRIEFING	0507
		25X1A	

3.75IPS
4 TR STEREO
SIDE 1 2

TAPE RECORDING LOG

MISSION BX6733DATE 30 OCT 67

COUNTER	TIME/L	DESCRIPTION	
0490	1600	INTRODUCTION TO SENSITIVE PORTION OF DE-BRIEFING PILOT SUMMARY ([REDACTED]) OF FLIGHT FILM/PROS. PROBLEM.	0507
0536	-	WX SLIGHTLY WORSE THAN BRIGGED.	0554
0636	1609	END OF SENSITIVE PORTION OF DE-BRIEFING	0661
0636	1615	INTRODUCTION TO OPERATIONAL PORTION OF DE-BRIEFING SUMMARY OF FLIGHT PARAMETERS BY DE-BRIEFING OFFICER	0661
0667	-	GENERAL SUMMARY OF FLIGHT BY PILOT	
0684	-	SYSTEM CRITIQUE BY AC ENGINEER	
0711	-	ENGINE CRITIQUE	
0722	-	INLETS CRITIQUE ROUGH.	
0740	-	ARC-50 CRITIQUE	
0773	-	COMMUNICATIONS CRITIQUE BW, TACAN, BCN	
0828	-	INS CRITIQUE DTG	
		SAS CRITIQUE TDI	
		PERFORMANCE	
		GENERAL DISCUSSION ITEMS WRITTEN UP.	
0930	1634	END OF GENERAL OPERATIONAL PORTION OF DE-BRIEFING	0973
0930	1635	PACKAGE CRITIQUE	0973
0946	-	EWS CRITIQUE	0990
0983	-	COMMENTS [REDACTED]	1034
0986	1638		

25X1A

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TOP SECRET

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E. PACAF ORBIT CODE OF THE DAY:

F. TOP OFF REFUELING

25X5

1. AR TRACK: 25X1A
2. TIMES FOR DESCENT FROM 450 TO ARCP - N/A.
(block times for descent from 450 to arcp)
3. BLOCK TIMES FOR A/R AND ALTITUDES: 28/2355Z thru 29/0410Z
(H hour -3:15 thru H hour + ete end A/R +1:30) (FL250 thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450: 29/0410Z thru 29/0411Z
(H hour + end A/R -:15 thru H Hour +1:30 + ete to f1450)
5. UHF TANKER CALL SIGN:
(UHF tanker call sign for this track)
6. PRIMARY UHF FREQUENCY: [REDACTED]
7. SECONDARY UHF FREQUENCY: [REDACTED]
8. WX SCOUT ALTITUDE: FL250 THRU FL320.
9. WX SCOUT MUST DEPART AREA: 29/0345Z N/A
(arct -:30)

FIRST REFUELING

25X1A

25X5

1. AR TRACK: [REDACTED]
2. TIME FOR DESCENT FROM 450 TO ARCP: 29/0345Z thru 29/0535Z
(H hour + ete to FL450 -:15 thru H hour + ete ARCP +1:30)
3. BLOCK TIMES FOR A/R AND ALTITUDES: 28/2355Z thru 29/0535Z
(H hour -3:15 thru H hour + ete end A/R +1:30) (FL250 thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450: 29/0410Z thru 29/0605Z
(H hour + end A/R -:15 thru H hour +1:30 + ETE TO FL450)
5. UHF TANKER CALL SIGN:
(UHF tanker call sign for this track)
6. PRIMARY UHF FREQUENCY: [REDACTED]
7. SECONDARY UHF FREQUENCY: [REDACTED]
8. WX SCOUT ALTITUDE: FL250 THRU FL320.
9. WX SCOUT MUST DEPART AREA: 29/0305Z

~~TOP SECRET~~

(page 3)

SECOND REFUELING

1. AR TRACK: _____
2. TIME FOR DESCENT FROM 450 TO ARCP:
(H hour + etc to FL450 -:15 thru H hour + etc ARCP +1:30)
3. BLOCK TIMES FOR AR AND ALTITUDES:
(H hour -3:15 thru H hour + etc end AR +1:30) (FL250 thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450:
(H hour + end AR -:15 thru H hour +1:30 + etc to FL450)
5. UHF TANKER CALL SIGN:
(uhf tanker call sign for this track)
6. PRIMARY UHF FREQUENCY: _____
7. SECONDARY UHF FREQUENCY: _____
8. WX SCOUT ALTITUDE: FL250 THRU FL320:
9. WX SCOUT MUST DEPART AREA: _____
(ARCT -:30)

THIRD REFUELING

1. AR TRACK: _____
2. TIME FOR DESCENT FROM 450 TO ARCP:
(H hour + etc to FL450 -:15 thru H hour + etc ARCP +1:30)
3. BLOCK TIMES FOR AR AND ALTITUDES:
(H hour -3:15 thru H hour + etc end AR +1:30) (FL250 thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450:
(H hour + end AR -:15 thru H hour +1:30 + ETE TO FL450)
5. UHF TANKER CALL SIGN:
(UHF tanker call sign for this track)
6. PRIMARY UHF FREQUENCY: _____
7. SECONDARY UHF FREQUENCY: _____
8. WX SCOUT ALTITUDE: FL250 THRU FL320.
9. WX SCOUT MUST DEPART AREA: _____
(arct -:30)

~~TOP SECRET~~

TOP SECRET

(page 4)

G. TANKER/WEATHER SCOUT RECALL WORD: [REDACTED] 25X1A

H. TANKER SPECIAL UHF CALL SIGN FOR 7TH AF.

1. CELL NR. 1: [REDACTED]

2. CELL NR. 2: [REDACTED]

(use amber anchor plus tanker numbers for tkrs using steel bridge. Use purple anchor plus tanker numbers for tkrs using scope ripple).

I. IF PRIMARY ABORTS, SECONDARY WILL LAUNCH AT H +1:00. IN THE EVENT THIS OCCURS, WE WILL ADVISE, AND ALL CONTROL TIMES FOR THE PRIMARY AIRCRAFT AND ALL EXIT TIMES FROM THE ARCP FOR THE TANKERS WILL SLIP ONE HOUR. ALL WX SCOUT CONTROL TIMES AND ALL ENTRY TIMES TO THE ARCP FOR THE TANKERS WILL REMAIN THE SAME.

J. INFO FOR SAC ADVON, 7TH AF.

1. AR AREA: [REDACTED] 25X1A

2. TANKER CELL #1 ARRIVAL ARCP:

29/0335 Z

(arct -:30)

TANKER CELL #2 ARRIVAL ARCP:

(Arct -:30)

3. REFUELING ALTITUDES FL250 THRU FL320.

4. 3 TANKERS IN CELL NR. 1.
(number)TANKERS IN CELL NR. 2.
(number)

K. REQUEST CONFIRMATION OF SUPPORT.

L. REMARKS:

TOP SECRET

L. PLEASE PASS TO CERAP.

25X1A

1. [REDACTED] (UHF call sign)

2. 29/0210Z, 29/0310Z
(etd)

3. 222 DEGREES
(depart route)

4. FL 290
(initial level off alt)

25X1A

5. [REDACTED] (refueling track name)

6. 23300 N 123-47E DIRECT KAD
(recovery route from FL450 inbound to KAD)

7. 3:28
(ete to OKI ADIZ on inbound to KAD)

8. LAND

(end of msn intentions)

9. [REDACTED] (call sign support tankers, routes, etd)

10. [REDACTED] (call sign strip/airborne alert tankers)

11. N/A
(chase acft call signs)

12. N/A
(chase turn around point, radial/dme OKI tacan)

13. N/A
(chase acft ete to 150 NM from Kadena on return rte)

M. REQUEST RETRANSMISSION ROUND ROBIN.

END OF MESSAGE

25X1A

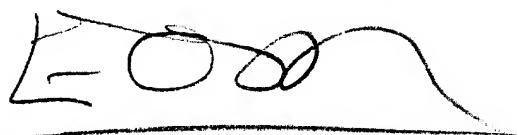
25X1A



A. BX6733

B. Following is a list of A and B codes for mission BX6733.

A code	T.O + 1:14
A code	T.O. + 1:10 (BEFORE HF FREQ CHANGE)
A code	T.O. + 1:11 (AFTER HF FREQ CHANGE)
A code	T.O. + 1: 28 ¹²⁸ (ENTER DENIED)
A code	T.O. + 1: 66 ⁶⁷ (EXIT DENIED)
A code	T.O. + 2:38 (ENTER DENIED)
A - code	T.O. + 2:50 (EXIT DENIED)
B - code	T.O. + 2:55 (fuel shortage)
B - code	T.O. + 3:10 (22,000 lbs fuel remaining)
A - code	T.O. + 3:13 (Before HF FREQ change)
A - code	T.O. + 3:14 (AFTER HF FREQ change)



Mission Nr. BX6733

A-CODES

Launch Date: 29 Oct 67

Mr.	POSITION	Lat. Long.	TIME AFTER TAKE OFF	ZULU	GRID	L.C.T.	REMARKS
	TAKE-OFF		:00				
1	Check	25-11 N. 126-43 E.	114				0218
2	BEFORE HF FREQ CHANGE	16-50 N. 114-06 E.	1:10	0320	19		
3	AFTER HF FREQ CHANGE	16-35 N. 113-40 E.	1:11		1		19
4	ENTER DENIED	16-55 N. 106-45 E.	1:28	0335			35
5	EXIT DENIED	19-40 N. 101-15 E.	1:44		51		52
6	ENTER DENIED	21-18 N. 102-09 E.	2:38	0449			48
7	EXIT DENIED	21-20 N. 107-35 E.	2:50	0500			59
8	FUEL SHORTUT	18-55 N. 108-16 E.	2:55		01		B Code
9	22,000# Fuel REMAINING	17-20 N. 113-00 E.	3:10	0519			B Code
10	BEFORE HF FREQ change	18-05 N. 115-07 E.	3:13	0522			
11	AFTER HF FREQ change	18-15 N. 115-18 E.	3:14				
12		N.					
13	H. CONE	E.	3:50				1501
	LANDING	N. E.	4:00				

TOP SECRET

29/1906

25X1A

OPCEN 001 [REDACTED] 24 25X1A

OPCEN PASS [REDACTED]

REF ID: A6522

25X1A

TOP SECRET 301815Z CITE [REDACTED] 1073

IMMEDIATE [REDACTED]

25X1A

OXCART

[REDACTED] 25X1A

- A. BX5733
- B. FLASH REPORT AFTER PROCESSING
- C. TYPE 1
- D. C
- E. THE FILM ARRIVED IN GOOD PHYSICAL CONDITION WITH NORMAL EXPOSURE WITH EXCEPTION OF INITIAL 20 PER CENT OF MISSION IN FORWARD FRAMES. THESE FRAMES WERE THE EQUIVILENT OF 1 F/STOP UNDEREXPOSED COORDINATES OF UNDER EXPOSURE WILL BE DETERMINED AND SUBMITTED IN 122 REPORT. TIMING MARKS APPEARED AS TEAR DROPS ON BOTH EDGES THROUGHOUT ENTIRE MISSION. APPROXIMATELY 1/2 OF THE FORWARD CLOCKS WERE INTO IMAGE AREA ON EVERY OTHER FORWARD FRAME THROUGHOUT ENTIRE MISSION. A MINUS DENSITY LINE, 2 1/2 INCHES IN ON TRAILING EDGE, WERE NOTED ON FIRST 20 PER CENT OF AFT FRAMES. TIMING MARKS RUN OFF OF EDGE ON LEADING FDGE IN AFT FRAMES INTERMITTENTLY THROUGHOUT ENTIRE MISSION. CAMERA RECYCLED APPROXIMATELY 46 PERCENT INTO THE MISSION. START-UP AND SHUTDOWN WERE NORMAL WITH INITIAL TEN FRAMES AND LAST TEN FRAMES OVERLAPED. MEDIUM CONTRAST, GOOD, RESOLUTION AND OPERATIONAL DATA RECORDING WERE NOTED. CLOCK MISSING IN FRAME 66 OF MISSION IMAGERY IN PART 1.

TOP SECRET

BT

DCOM

ILLEGIB

REF ID: A11372

25X1A

TOP SECRET 312128Z CITE

IMMEDIATE

25X1A

25X1A

- A. EX 6733
- B. INS TAPE EVALUATION REPORT
- C. INS Q10
- D. 29/1347Z
- E. 1. SATISFACTORY
- 2. SATISFACTORY
- 3. SATISFACTORY
- 4. SATISFACTORY
- 5. SATISFACTORY
- 6. SATISFACTORY
- 7. SATISFACTORY
- 8. SATISFACTORY
- 9. SATISFACTORY
- 10. SATISFACTORY
- F. TAPE APPEARS GOOD. TAPE EVALUATION PERTAINS TO CAMERA OPERATION ONLY.

TOP SECRET

BT

Dcom

D COM

NNNNZCZC892

25X1A

FTP520/100205Z ZPO [REDACTED]

BT

XXXXX

25X1A

OPCEN 48 [REDACTED]

OPCEN PASS [REDACTED]

25X1A

25X1A

T O P S E C R E T 100200Z CITE [REDACTED]

2219

25744

100001
201101
201101

25X1A

- A. BX 6733
 - B. INS-FILM CORRELATION REPORT
 - C. INS Ø10
 - D. 1. INS TAPE AND FILM AGREE
 - 2. INS TAPE AND FILM AGREE
 - 3. INS TAPE AND FILM AGREE
 - 4. INS TAPE AND FILM AGREE
 - 5. SATISFACTORY.
 - 6. SATISFACTORY.
 - 7. SATISFACTORY.
 - 8. SATISFACTORY.
 - 9. SATISFACTORY.
 - 10. FILM CLOCK WAS RECORDING 2 SECONDS HIGH THROUGH MISSION.
- E. SATISFACTORY CORRELATION HAS BEEN ACHIEVED ON THIS MISSION.

T O P S E C R E T

BT

25X1A

ZCNC722FTP426/3350835 ZP

BT

XXXX

25X1A

OPCON 585

OPCON PASS

25X1A

20015

25X1A

SECRET 010018Z CIR 2357 25X1A

PRIORITY

DYCAR

SUBJECT: EVALUATION OF BLACK SHIELD MISSION BX 5733

1. CAMERA TYPE I (115A), UNIT C WAS USED ON MISSION BX 5733. PROCESSING WAS ACCOMPLISHED IN THE FIELD. THE MISSION CONTAINS 1100 TITLED FRAMES.

2. BOTH CAMERAS OPERATED SATISFACTORILY THROUGHOUT THE MISSION. DURING STRAIGHT AND LEVEL FLIGHT, ESTIMATED GROUND

RESOLUTIONS OF [REDACTED] WAS OBTAINED 25X1A ON IMAGERY NEAR THE VERTICAL PORTION OF THE FORWARD CAMERA FRAMES; THE AFT CAMERA FRAMES APPEARED COMPARABLE. FOR ANALYTICAL PURPOSES, STRAIGHT AND LEVEL FLIGHT OCCURS WHEN THE CAMERA IS UNCAGED AND THE VEHICLE IS WITHIN THE CAMERA STABILIZATION LIMITS IN ROLL AND PITCH.

3. EXPOSURE FOR BOTH CAMERAS WAS ADEQUATE EXCEPT FOR THE FIRST 40 FRAMES WHICH APPEAR TO BE ONE F/STOP UNDEREXPOSED.

4. EMULSION SCRATCHES ARE PRESENT IN FRAMES 127, 705, AND 739. EMULSION LIFTS OCCUR INTERMITTENTLY THROUGHOUT THE MISSION.

CHEMICAL STAINS ARE PRESENT BETWEEN FRAMES 75 AND 16 AND ALSO BETWEEN FRAMES 599 AND 500.

5. FRAME 307 OVERLAPS FRAME 510. ALSO FRAME 893 OVERLAPS FRAME 796 AND FRAME 901 OVERLAPS FRAME 924. THE DATA BLOCK IS MISSING FOR FRAME 66. THE CAMERA RECYCLED BETWEEN FRAMES 464 AND 488. THE TIMING MARKS RAN OFF THE FILM ON THE LEADING EDGE IN AFT CAMERA FRAMES INTERMITTENTLY THROUGHOUT THE MISSION.

6. PROGRAMMED VIEWSWERE USED FOR 95 PERCENT OF THE MISSION. [REDACTED] WAS USED FOR THE OTHER 5 PERCENT OF THE MISSION.

7. THE CORRELATION OF THE INS TAPE, FILM DATA BLOCK, AND IMAGERY IS SATISFACTORY. THE FILM CLOCK IS TWO SECONDS HIGH FOR THE ENTIRE MISSION.

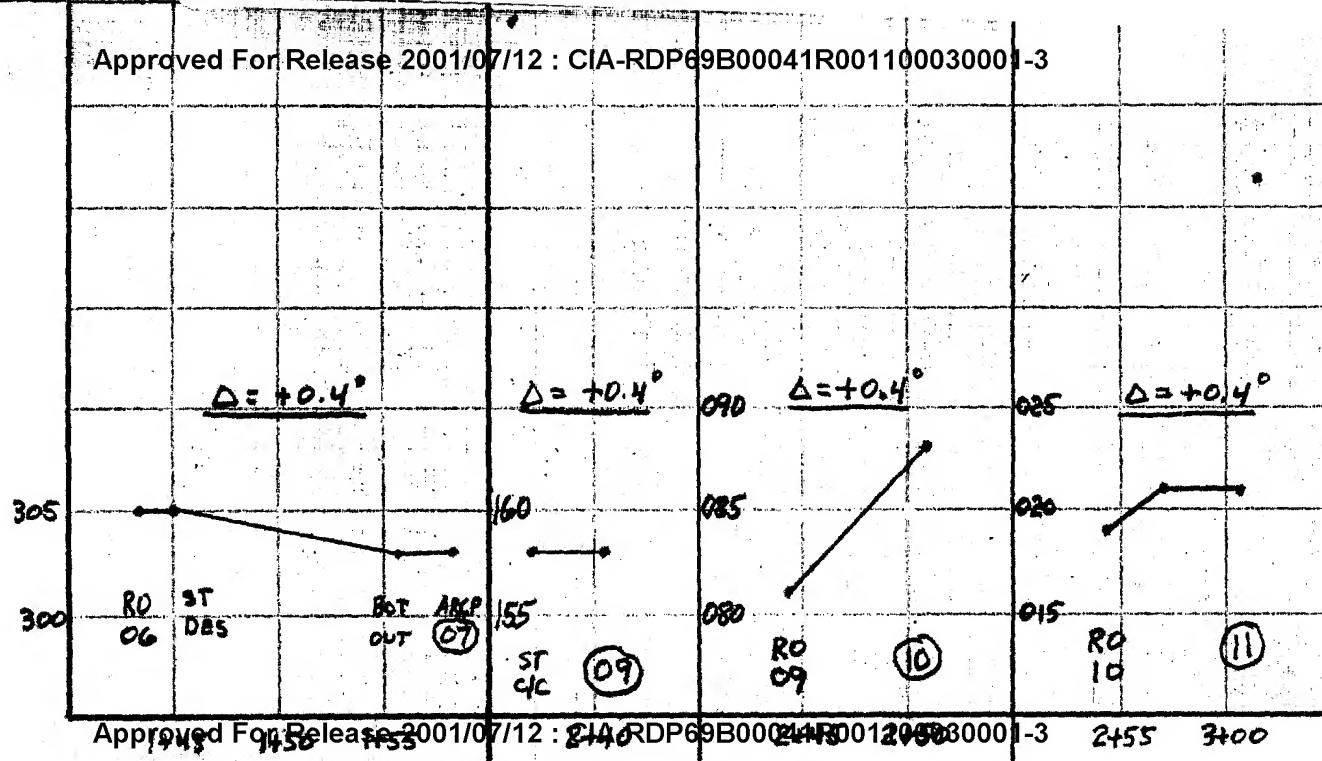
8. CLOUDS OBSCURE APPROXIMATELY 50 PERCENT OF THE MISSION. CLOUD COVERED.

9. THE ZERO PRIORITY REPRODUCTIONS AND REGULAR REPRODUCTIONS APPEAR TO BE OF EQUAL QUALITY.

SECRET

BT

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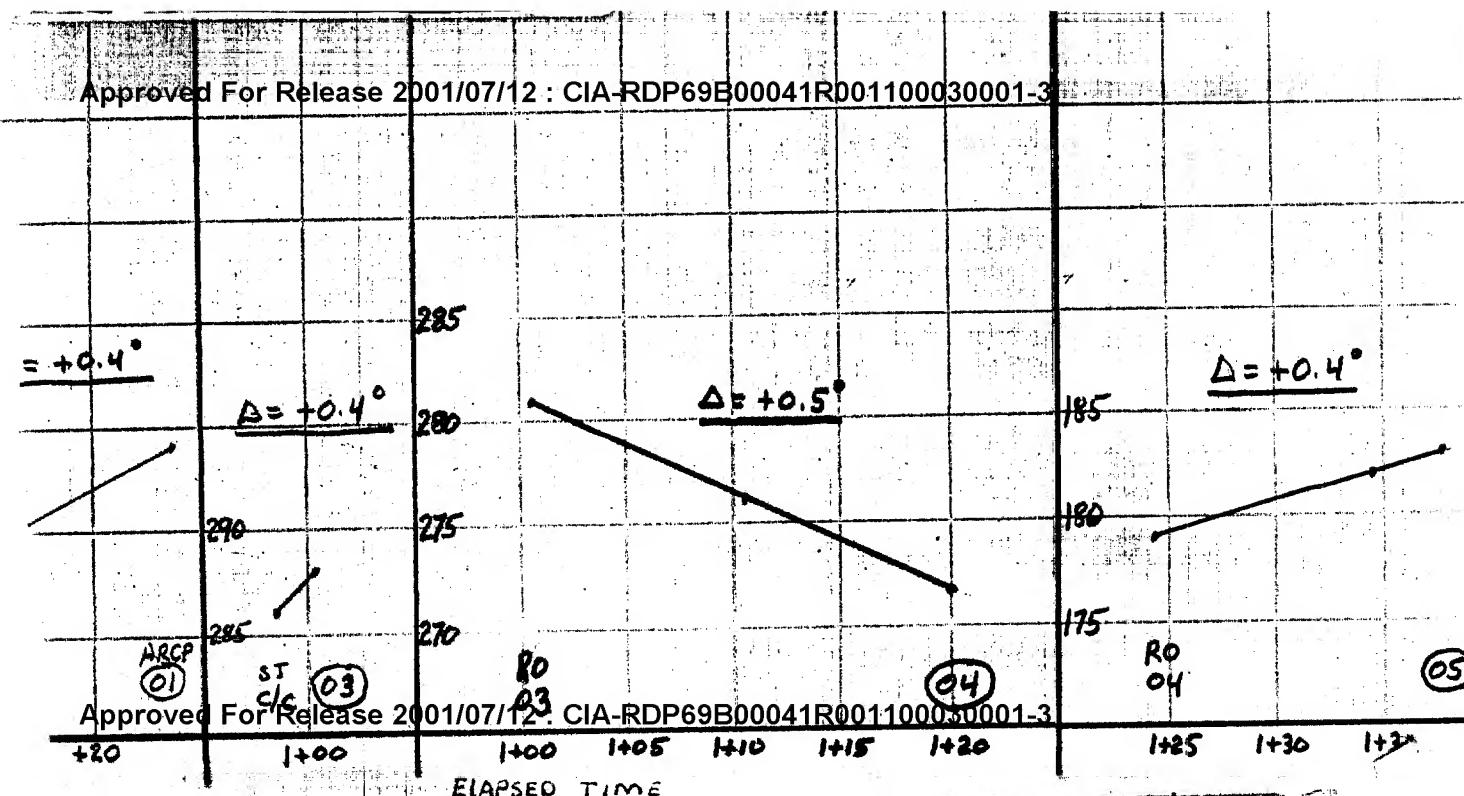


Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3

ELAPSED TIME

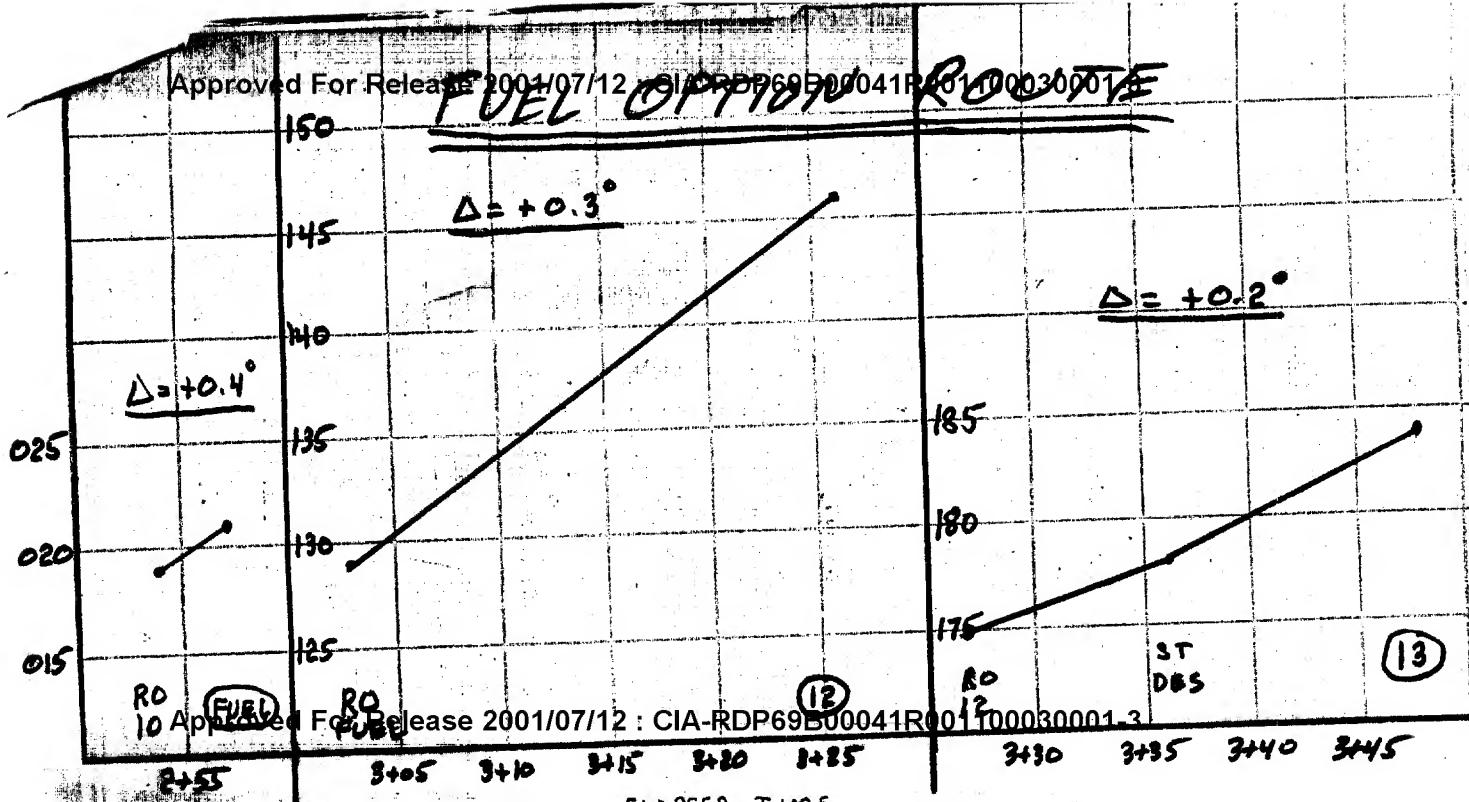
2455 3400

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Approved For Release 2001/07/12 : CIA-RDP69B00041R001T00030001A

~~FUEL OPTIMIZATION ROUTE~~



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$\Delta = +0.3^\circ$

$\Delta = +0.2^\circ$

R0

Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3

(12)

R0
12
ST
DES

(13)

3+05 3+10 3+15 3+20 3+25

3+30 3+35 3+40 3+45 3+50

ELAPSE

ELAPSED TIME

ROUTE: ^{CUSTOM} "BX6730"
OPTION: BSCZ2B. 1-A, 2-B.

MISSION # BX6733
T.O.
DATE 29 OCT T.O. 1110 L
PRI _____ SEC _____

MESSAGE RECEIVED	TIME Z	
25X1A [REDACTED] (ALERT)	2122	
[REDACTED] (ELW S)	0002	
[REDACTED] (N 1)	2141	
***CP [REDACTED] (MP#2)	—	0905
[REDACTED] (MP#3)	2311	
***CP [REDACTED] (V/H)	—	0905
OPTION NOTICE	1241	2141
***CP [REDACTED] LATE Wx UPDATED R-76.	✓	2330.

27 OCT 67 21 222

ZCZC 096

740/272110Z ZFF-2

BT

XXXXX

25X1A

25X1A

415

25X1A

T O P S E C R E T 272101Z CII 2707 25X1A

IMMEDIATE

25X1A

FOR CABLE - EYES ONLY COMMANDER

- A. BX6733
- B. MISSION ALERT MSG
- C. 0210Z/29 OCT 67
- D. [REDACTED]
- E. NORTH VIETNA

25X1A

25X1A

G. BACK-UP AIRCRAFT REQUIRED. SAME EQUIPMENT AS PARA F.

H. DTFC TO LAUNCH BACK-UP ACFT AT APPROX 0310Z/29 OCT 67
IN EVENT PRIMARY ACFT GROUND/AIR ABORTS. THIS ALERT FOR
BLACK SHIELD CUSTOM ROUTE PLANNED FOR BX6730
AS PRIMARY ROUTE. OPTION ROUTE WILL BE BLACK SHIELD CANNED ROUTE

NUMBER 22B. FIRST PASS FOR OPTION MISSION WILL BE ROUTE ONE

ALFA: SECOND PASS FOR OPTION MISSION WILL BE ROUTE TWO
BRAVE. A-50 ADDITIVE WILL NOT BE USED ON THIS MISSION.

ROUTE DECISION WILL BE PROVIDED DTFC APPROX 1300Z/28 OCT 67.

[REDACTED] INFORMATION/COORDINATION TO BE SUBMITTED AGAINST
PRIMARY ROUTE: I.E./CUSTOM BX6730.

25X1A

T O P S E C R E T

Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3

TOP SECRET

FROM: Mission Coordinator
 SUBJECT: Mission Alert Notification
 TO: (See Below)

Request your attendance at the Commander's Briefing to be held
 in the Operations Briefing Room on N/A 196 7 at

— L. The briefing concerns the following:

1. Mission Code Name and Number: BX 6733.
2. Date/Time of Launch (H-Hour): 29 1021021 1110 L.
3. Ground Spare (H+1:00): 29 1031021 1210 L.
4. Bases: Takeoff KAD Staging — Landing KAD.

25X1A

6. Ground Spare Requirements: SAME AS PRIMARY

7. Special Instructions/Comments: THERE WILL BE NO CMDR'S
 BRIEFING. IF YOU HAVE ANY COMMENTS OR PROBLEMS
 PLEASE SUBMIT THEM TO MSN COORD. IN WRITING.
 FOR THE COMMANDER

Mission Coordinator

Office	Time(L)	Recipient	Office	Time(L)	Recipient
CMDR			DCOL		
DCO			DCCC/MC		
DCM			DCOMI		
DCS			DCCW		
SECUR			COMMO		
FLT SURG			AFCS		(Notify Only)
DCOM			TTFC(SAC)		(Notify Only)

TOP SECRET

Next 7 Page(s) In Document Exempt